LISTING OF THE CLAIMS

Pursuant to 37 C.F.R. §1.121, provided below is a listing of the pending claims.

1. (Original) A method for use by a circuit analysis tool for selectively applying configuration information from multiple sources to configuration data elements ("CDEs") stored in a database, the method comprising:

comparing a data source indicator. ("DSI") of a configuration command with a DSI of a corresponding CDE; if the DSI of the configuration command takes precedence over the DSI of the corresponding CDE, applying the configuration command thereto; and

if the DSI of the configuration command does not take precedence over the DSI of the corresponding CDE, disregarding the configuration command.

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2. (Original) The method of claim 1 wherein the DSI of the configuration command identifies a source of configuration data

included in the configuration command.

3. (Original) The method of claim 2 wherein the source

identified by the DSI of the configuration command is an external

tool.

4. (Original) The method of claim 2 wherein the source

identified by the DSI of the configuration command is a global

configuration file.

5. (Original) The method of claim 2 wherein the source

identified by the DSI of the configuration command is a user

configuration file.

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- 6. (Original) The method of claim 5 wherein a DSI identifying a user configuration file as the source of the configuration command has precedence over all other DSIs.
- 7. (Original) The method of claim 1 wherein the configuration command includes a case identifier.
- 8. (Original) The method of claim 7 further comprising: determining whether the case identifier corresponds to a userspecified analysis case; and
- if the case identifier corresponds to the user-specified analysis case, applying the configuration command to the corresponding CDE.
- 9. (Original) The method of claim 8 further comprising, if the case identifier does not correspond to the user-specified analysis case, disregarding the configuration command.

10. (Original) The method of claim 1 further comprising:
determining whether the configuration command includes a predetermined prefix; and

if the configuration command includes a predetermined prefix, removing the corresponding configuration data element from the analysis.

11. (Original) The method of claim 10 wherein the predetermined prefix is a negative expression.

Claims 12-25. (Canceled)

26. (Original) A circuit analysis tool for selectively applying configuration information from multiple sources to configuration data elements ("CDEs") stored in a database, the tool comprising:

means for comparing a data source indicator ("DSI") of a configuration command with a DSI of a corresponding CDE;

means for applying the configuration command to the corresponding CDE if the DSI of the configuration command takes precedence over the DSI of the corresponding CDE; and

means for disregarding the configuration command if the DSI of the configuration command does not take precedence over the DSI of the corresponding CDE.

- 27. (Original) The tool of claim 26 wherein the DSI of the configuration command identifies a source of configuration data included in the configuration command.
- 28. (Original) The tool of claim 27 wherein the source identified by the DSI of the configuration command is an external tool.

- 29. (Original) The tool of claim 27 wherein the source identified by the DSI of the configuration command is a global configuration file.
- 30. (Original) The tool of claim 27 wherein the source identified by the DSI of the configuration command is a user configuration file.
- 31. (Original) The tool of claim 30 wherein a DSI identifying a user configuration file as the source of the configuration command has precedence over all other DSIs.
- 32. (Original) The tool of claim 26 further comprising:

 means for determining whether a case identifier of the

 configuration command corresponds to a user-specified analysis

case; and

means for applying the configuration command to the corresponding CDE if the case identifier corresponds to the user-specified analysis case.

33. (Original) The tool of claim 32 further comprising means for disregarding the configuration command if the case identifier does not correspond to the user-specified analysis case.

34. (Original) The tool of claim 26 further comprising:
means for determining whether the configuration command
includes a predetermined prefix; and

means for removing the corresponding configuration data element from the analysis if the configuration command includes a predetermined prefix.

Claims 35-38. (Canceled)

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39. (Original) A computer-readable medium operable with a

computer for selectively applying configuration information from

multiple sources to configuration data elements ("CDEs") stored in

a database of a circuit analysis tool, the medium having stored

thereon:

instructions executable by the computer for comparing a data

source indicator ("DSI") of a configuration command with a DSI of

a corresponding CDE;

instructions executable by the computer for applying the

configuration command to the corresponding CDE if the DSI of the

configuration command takes precedence over the DSI of the

corresponding CDE; and

instructions executable by the computer for disregarding the

configuration command if the DSI of the configuration command does

not take precedence over the DSI of the corresponding CDE.

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- 40. (Original) The computer-readable medium of claim 39 wherein the DSI of the configuration command identifies a source of configuration data included in the configuration command.
- 41. (Original) The computer-readable medium of claim 40 wherein the source identified by the DSI of the configuration command is an external tool.
- 42. (Original) The computer-readable medium of claim 40 wherein the source identified by the DSI of the configuration command is a global configuration file.
- 43. (Original) The computer-readable medium of claim 40 wherein the source identified by the DSI of the configuration command is a user configuration file.

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44. (Original) The computer-readable medium of claim 43

wherein a DSI identifying a user configuration file as the source

of the configuration command has precedence over all other DSIs.

45. (Original) The computer-readable medium of claim 39

further having stored thereon:

instructions executable by the computer for determining

whether a case identifier of the configuration command corresponds

to a user-specified analysis case; and

instructions executable by the computer for applying the

configuration command to the corresponding CDE if the case

identifier corresponds to the user-specified analysis case.

46. (Original) The computer-readable medium of claim 45

further having stored thereon instructions executable by the

computer for disregarding the configuration command if the case

identifier does not correspond to the user-specified analysis case.

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47. (Original) The computer-readable medium of claim 39 further having stored thereon:

instructions executable by the computer for determining whether the configuration command includes a predetermined prefix; and

instructions executable by the computer for removing the corresponding configuration data element from the analysis if the configuration command includes a predetermined prefix.

Claims 48-51. (Canceled)